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75074 75091 06/08/2010

NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC.
 220 MASSACHUSETTS AVENUE
 CAMBRIDGE, MA 02139

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10539.670 08/15/2005 Gregory Raymond Beberitz PAT032711-US-PCT 8433

TITLE OF INVENTION: SUBSTITUTED (THIAZOL-2-YL)-AMIDE OR SULFONAMIDE AS GLYCOKINASE ACTIVATORS USEFUL IN THE TREATMENT OF TYPE 2 DIABETES

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEES DUE	DATE DUE
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nonprovisional NO \$1510 \$300 \$0 \$1810 09/08/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
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STOCKTON, LAURA LYNNE 1626 546-114000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" Indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

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(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. THERESA DEVLIN
 2. _____
 3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

NOVARTIS, AG

BASEL, SWITZERLAND

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature: THERESA DEVLIN

Date: SEPTEMBER 2 2010

Typed or printed name: THERESA DEVLIN

Registration No. 45,361

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